

CALIFORNIA IMMUNIZATION REGISTRY 2016 UPDATE

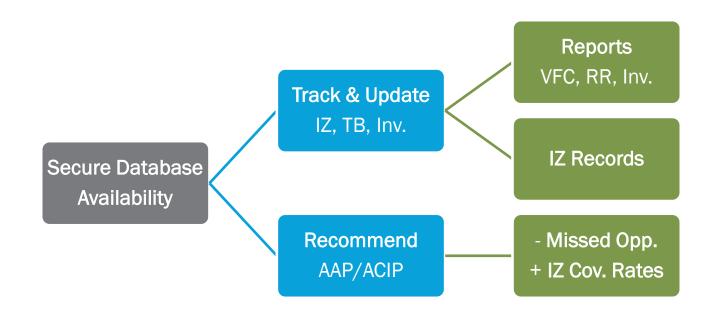
Twila Crook Lindsey
Local CAIR Representative
CA Department of Public Health
CA Immunization Registry
Inland Empire Region

CAIR OBJECTIVES

- **✓** CAIR
- **✓ Disclosure & Sharing Policy**
- **✓** Decline Policy
- **✓** School Policy
- **✓** Statistics
- **✓ CAIR Data Exchange**
- ✓ CAIR 2



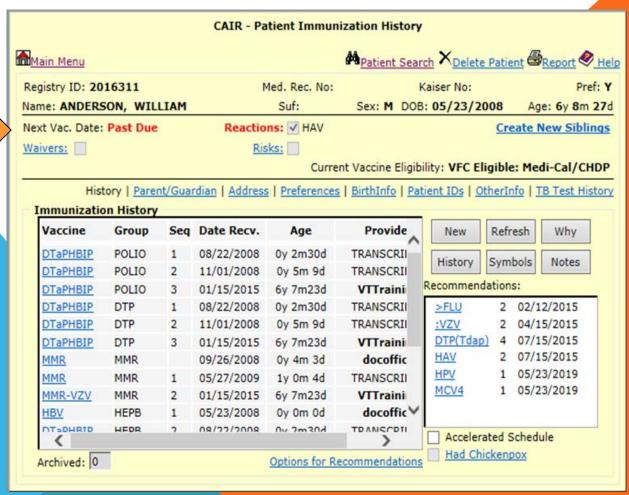
CALIFORNIA IMMUNIZATION REGISTRY





CAIR FEATURES

Track risks, waivers & reactions



Support:
Combo Vaccine &
Accelerated Schedule



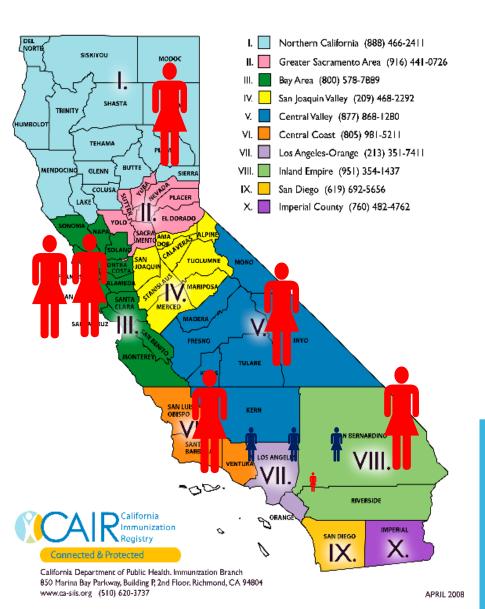
CAIR HELPS VFC PROVIDERS Dadd New Lot D Smalloox Otherion Archived Inventory Vaccine Defaults Help Click "ID" link to update the lot information. Click the "Adjust" link to make inventory adjustment. Or this lot as the default lot. Doses Administered State-supplied Vaccine Report 02/08/2016 c=18 194 State GF 02/01/2015 Main Menu Run Report Which report do I need? Main Menu Expired lots during date range. pired Expired lots during date range. Archived lots during date range. Archived lots during date range. Refrigerated Vaccines - Lots not expiring with Back Repeat Options: State General Fund. Lots expiring within ne Reminder Recall Repeat Reminder O Repeat Count Repeat Interval (days): **Print Option** Smallpox TR = Expired lots 11/11/2016 No Limit O City O Zip Print List Variant MFR 1/1/2018 City or Zip: print postCard Next Vaccination Date! DTap Total: Print Labels AVP Vaccine Starting Date «PED> GSK Ending Date Show all patients. Postcard Provider Address «PED> GSK EPED> 9/30/2018 Use Provider Address DTaP OT ap/Hepatitis B/IPV BBB475 DTap/Hepatitis B/IPV BBB475 DTap Hepatitis B (TPV Total: GSK DTaP Hap/Hepatitis B/IPV Use Postcard Address EPED? FTaP/IPV DTaPHBIP AVP 6/30/2016 «PED» DTap | TPV / Hib Total: Skip Addresses without a city: AVP Patient Address DTSP/IRV/Hib 777594B Patient Parameters: 25TD2 DTaPIPHI GSK DOB Starting Date: 45107 GSK disables other options SADULTS AVP 45TD> DOB Ending Date: FLU Postcard Label to "Parents of (2) Show Pt. ID (2) ZADULT AVP Op. Code FLU HAV HAV







CALIFORNIA IMMUNIZATION REGISTRY



10 Regions

Beginning in Fall 2016.....we will start rolling out the new CAIR 2 software so providers can search for patients throughout all of California!

CAIR 2

CALIFORNIA IMMUNIZATION REGISTRY



CAIR DISCLOSURE POLICY



Immunization Registry Notice to Patients and Parents (TB)

Immunizations or 'shots' prevent serious diseases. Tuberculosis (TB) screening tests help to determine if you may have TB infection and can be required for school or work. Keeping track of shots/TB tests you have received can be hard. It's especially hard if more than one doctor gave them. Today, doctors use a secure computer system called an immunization registry to keep track of shots and TB tests. If you change doctors, your new doctor can use the registry to see the shot TS test record. It's your right to choose if you want shot TB test records shared in the California Immunization Registry.

How Dose a Registry Help You?

- . Keeps track of all shots and TB tests (skin tests/chest x-rays), so you don't miss any or get too many
- . Sends reminders when you or your child need shots
- . Gives you a copy of the shotTB record from the doctor
- . Can show proof about shots/TB tests needed to start child care, school, or a new job

How Dose a Registry Help Your Health Care Team?

- Doctors, nurses, health plans, and public health agencies use the registry to:
- . See which shots/TB tests are needed . Prevent disease in your community . Remind you about shots needed . Help with record-keeping

Can Schoole or Other Programs See the Registry?

- Yes, but this is limited. Schools, child care, and other agencies allowed under California law may:
- · See which shots/TB tests children in their programs need
- . Make sure children have all shots/TB tests needed to start child care or school

What Information Can Be Shared in a Registry?

- . patient's name, sex, and birth date
- . parents' or quardians' names
- . Simited information to identify patients . details about a patient's shots/TR tests

What's entered in the registry is treated like other private medical information. Misuse of the registry can be punished by law. Under California law, only your doctor's office, health plan, or public health department may see your address and phone number.

Patient and Parent Rights

it's your legal right to ask:

- not to share your (or your child's) registry shot TB test records with others besides your doctor*
- . not to get shot appointment reminders from your doctor's office
- . to look at a copy of your or your child's shooTB test records . who has seen the records or to have the doctor change any mistakes
- If you DO want your or your child's records in the registry, do nothing. You're all done,

If you DO NOT want your doctor's office to share your immunization (TB test information with other registry users, tell your dooter or download a "Decline or Start Sharing Information Request Form" from the CAIR website (http://cairweb.org/pair/forms/) and FAX the completed form to the CAIR Help Desk at

For more information, contact the CAIR Help Desk at 800-578-7889 or CAIRHelpDesk@odph.ca.gov

* By law, public health officials can also look as the registry in the case of a public health emergency.

California Department of Public Health: Med Office IZ Registry Disclosure Letterrev 10:12_IMM-891E/S



We Participate in the Immunization California Immunization Registry

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For more information, contact the CAIR Help Desk at 800-578-7889 or CAIRHelpDeskecdph.ca.gov
"Bylaw, public halth filiation and block at the registry in case of a public halth filiation and block at the registry in case of a public halth emergency

Questions? Ask us!

6/2013





CAIR DECLINE & SHARE POLICY

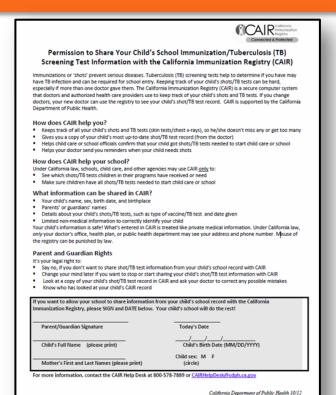
PLEASE CHECK(√) THE STATEMENT(S) BELOW THAT APPLY:					
MY FULL NAME:	RELATION SHIP TO PATIENT □ set □ parent/guardian				
Name of Patient:	Patient's Address:				
Patient's Date of Birth:	City/Zip Code:				
	Phone:				
DECLINE SHARING					
	lic health officials can also access immunization/TB test records				
physician's office. By law, pub in the case of a public health START SHARING (Declined I ALLOW my/my child's in	rd/TB Tests may still be recorded in the registry for use by your tile health officials can also access immunization/TB test records emergency. Learlier, now have changed mind and wish to share.) Inmunization/TB test record to be shared with other encies, or schools in CAIR.				
physician's office. By law, pub in the case of a public health START SHARING (Declined I ALLOW my/my child's in	ilic health officials can also access immunization/T8 test records emergency. learlier, now have changed mind and wish to share.)				
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SCHOOL DISCLOSURE & FERPA



	TATEMENT(S) BELOW THAT APPLY:				
MY FULL NAME: RELATION SHIP TO PATIENT self. parent/guardian					
Name of Patient:	Patient's Address:				
Patient's Date of Birth:	City/Zip Code:				
	Phone:				
DECLINE SHARING	_				
screening test record to agencies, or schools in * Note: The immunization reco physician's office. By law, pub in the case of a public health					
screening test record to agencies, or schools in agencies, or schools in a Wote: The immunication recophysician's office. By law, put in the case of a public health: START SHARING (Declined	be shared with other health care providers, the California Immunization Registry (CAIR).* "dTB Tests may still be recorded in the registry for use by you like health officials can also access immunization/TB test record emergency. learlier, now have changed mind and wish to share.) Immunization/TB test record to be shared with other				
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School & Child Care Resource Documents: http://cairweb.org/how-cair-helps-schools-and-child-care/

CAIR WEBSITE



The California Immunization Registry (CAIR) is a secure, confidential, statewide computerized immunization information system for California residents.

- CAIR 2 Is Coming! CAIR will be combining 7 regions and moving to be software beginning in the fall of 2016!. For more info, to the CAIR 2 Project page.
- So CAIR IZ Portal Please Login Now to Update Your Site Information!
 So CAIR can continue to communicate with your data exchange Site,
 please login to the CAIR IZ Portal and update your Site info.
- CAIR Enrollment/Account Management is Now Chime! Learn 19
 - To register for electronic data submission, of to the CAIR IZ Portal
 - To enroll in CAIR to get web access, register at CAIR New Enrollment
 - To update your Account/ add Users, go to CAIR Account Update
- Changes to CAIR to Assist LHDs and HDASs with New VFC Program
 Requirements for Inventory Separation/Accountability (8/1/2014)
 Learn more »
- Having problems using IE 10 or IE 11? Click on the appropriate link below to see instructions on how to change your browser compatibility mode.

If using IE 10, click here If using IE 11, click here

Learn how to use CAIR by viewing online demos or participating in live

Search Upcoming Training Webinars Regular Giselle Garciaat 9:00 am Regular - Jennifer Toten at 1:00 pm April 8, 2016 Regular - Marcia Santillan at 9:00 am Inventory - Giselle Garciaat 1:00 pm April 13, 2016 Regitar - Janet Alao at 9:00 am Regular - Monica Hernandez at 1:00 pm April 14, 2016 Inventory - Marcia Santillan at 9:00 am Regular - Jennifer Toten, at 1:00 pm April 15, 2016 Regular - Twila Crook at 9:00 am Regular - Jeanette Chapman at 1:00 pm April 19, 2016 Regular - Monica Hernandez at 1:00 pm April 20, 2016 nventory - Heather Murphyat 9:00 am Regular - Janet Ajao at 1:00 pm Additional trainings

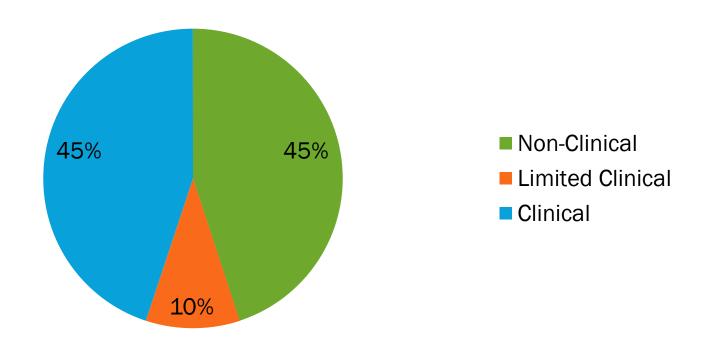
CAIR Help Desk

HTTP://WWW.CAIRWEB.ORG





I.E. ACTIVE PROVIDER ACCOUNTS



Data Collected January 2016:

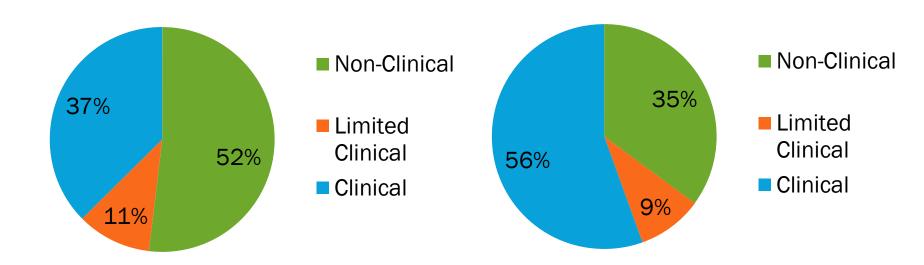
CA State: 10,000

Inland Empire: 1,626

I.E. ACTIVE PROVIDER ACCOUNTS

Riverside County

San Bernardino County



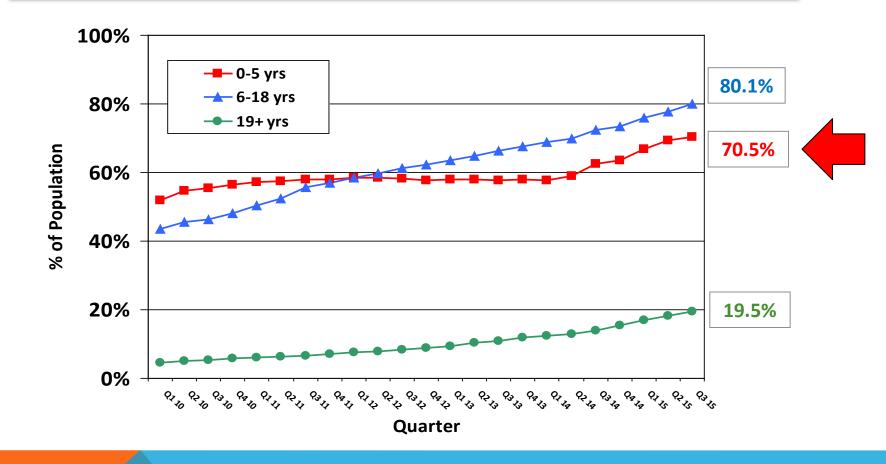
Data Collected January 2016:

CA State: 10,000

Riverside County: 954

San Bernardino County: 672

HEALTHY PEOPLE 2020 GOAL

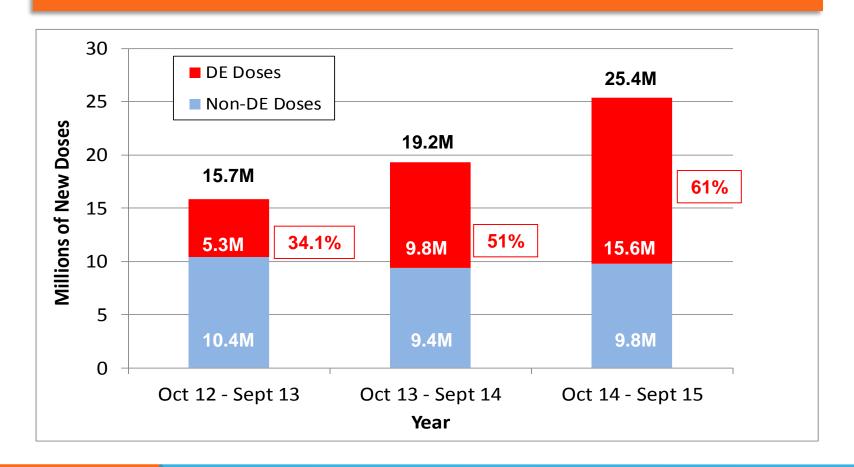


Enroll at least 95% of children under six years of age in an

immunization registry by 2020

*Data Collected: December 2015

DATA EXCHANGE



THROUGH DE IS INCREASING

*Data Collected: December 2015

DATA EXCHANGE

	EHR	Sites in Production	Sites in Test	TOTAL Sites	Cumulative % of Registrants*
Epic		996	112	1,108	21.2%
NextGen		598	241	839	37.2%
Allscripts		323	205	528	47.3%
Practice Fusion		285	82	367	54.3%
eClinicalWorks		252	195	447	62.8%
OfficeAlly		155	81	236	67.3%
Athenahealth		147	26	173	70.7%
Cerner		144	139	283	76.1%
e-MDs		52	31	83	77.6%
Meditech		43	4	47	78.5%
Falcon EHR		37	8	45	79.4%
ChoiceOne EHR		23	1	24	79.9%
MD Synergy		22	16	38	80.6%
Adaptamed EMR		22	14	36	81.3%
Optum Insight		21	30	51	82.3%
Office Practicum		21	5	26	82.7%
Paragon		21	4	25	83.2%
GE		18	22	40	84.0%
Meditab		17	35	52	85.0%
Success EHS		17	2	19	85.4%

CAIR - TOP 20 EHRS IN 'PRODUCTION'

*Data Collected: December 2015

* Registrants who identified their EHRs

CAIR 2

- **✓** Merge 7 CDPH-Managed Regional Registries
- ✓ Connect 3 Independent Registries (CAIR Hub)
- ✓ Allow Statewide Record Retrieval
- **✓ State IT Compliant**
- ✓ Support one-way & bi-directional HL7 Data Ex.
- ✓ Process for Data Exchange Submission Cont.
- **✓** Training Requirements Remain (R-O, R, P)

http://cairweb.org/cair-2-project/





CAIR 2 PREP. – REQUIRED UPDATE

CAIR - Confirm Us	er Details
CAIR 2 is set to launch in the Fall of 2016! In preparation CAIR 2 communication, we request that you up	
If you do not have an individual email address that you w please use your site contact o	
Provider ID: CAIR	
User ID: shelpdesk	
First Name:	*
Last Name:	*
Email Address:	*
Phone Number:	
Save	
5440	





CAIR 2 DRAFT TIMELINE

Phase	Coftware	2016					2017					
	Software	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
1					R2 CAIR2 E	CAIR2 E	CAIR2 E	CAIR2 N	CAIR2 N	CAIR2 N		
	CAIR 2			CAIR2 Training Registration		CAIR2 N	CAIR2 N				CAIR2 N	CAIR2 N
		,,,,,,		l logiculum								
	CAIR 1	CAIR1 N	CAIR1 N	CAIR1N								
	+	/////	77777	CAIRLIN				CAIR2 E	CAIR2 E			
	CAIR 2					CAIR2 Training	CAIR2 E	CAIR2 N	CAIR2 N	CAIR2 N	CAIR2 N	CAIR2 N
2	2					Registration	CAIR2 N					
CAIR 1	CAIR 1			CAIR1N	CAIR1 N							
				//////	CANDELLA .	CAIR1 N				,,,,,,,	ONDOF	ONDOF
CAIR 2 CAIR 1	CAID								CAIR2 Training Registration	CAIR2 E	CAIR2 E	CAIR2 E
	CAIR 2									CAIR2 N	CAIR2 N	CAIR2 N
	CAIR 1					CAIR1N	,,,,,,					
	CAIR						CAIR1 N	CAIR1N				

*Updated: December 2015

^{*} CAIR1 N = CAIR1 trainings for new regional users still on CAIR 1 CAIR2 E = CAIR2 trainings for existing regional users migrating to CAIR 2 CAIR2 N = CAIR 2 trainings for new users migrating to CAIR 2 Red vertical lines designate the proposed dates for switchover to CAIR 2.

CAIR 2 COMMUNICATION

We're moving together to CAIR2

Bigger Better Faster

The California Immunization Registry (CAIR) is in the process of being updated to a bigger, better and faster immunization information system, called CAIR 2. All existing immunization data from the regional registries in California are being combined into one system, so you will be able to access immunization information from across the state in the future.

Visit the CAIR 2 webpage to find out:

- When your region will launch to CAIR 2
- What trainings you may need to take to use CAIR 2
- The many benefits of using CAIR 2

Continue to visit the CAIR 2 webpage for the latest updates!

And please remember to <u>update your email address through the login page</u> to receive important communications throughout the CAIR 2 transition.

CALIFORNIA IMMUNIZATION REGISTRY

Questions?







Thank You!

Local CAIR Representative: Twila Crook Lindsey

Phone: 951-358-7143

Email: tcrook@rivcocha.org

Data Exchange Specialist: Eric Dansby

Email: <u>CAIRDataExchange@cdph.ca.gov</u>

CAIR Help Desk:

Phone: 1-800-578-7889

Email: <u>CAIRHelpDesk@cdph.ca.gov</u>



